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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/662,509	09/16/2003	Norio Makiyama	242729US0CONT	1357
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET			EXAMINER	
			BUTLER, PATRICK NEAL	
ALEXANDRIA	XANDRIA, VA 22314		ART UNIT	PAPER NUMBER
			1732	
			MAIL DATE	DELIVERY MODE
			12/29/2006	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/662 500	MAKIYANA ET AL	
Notice of Abandonment	10/662,509 Examiner	MAKIYAMA ET AL. Art Unit	
	Datable Detton	4722	
The MAILING DATE of this communication a	Patrick Butler	ith the correspondence address-	
The mailing DATE of this communication a	ppears on the cover sheet v	nui the correspondence address-	
his application is abandoned in view of:			
. ☑ Applicant's failure to timely file a proper reply to the Of (a) ☐ A reply was received on (with a Certificate of period for reply (including a total extension of time	of Mailing or Transmission date of month(s)) which exp	d), which is after the expiration of the ired on	
(b) A proposed reply was received on, but it do			on.
(A proper reply under 37 CFR 1.113 to a final reject application in condition for allowance; (2) a timely for Continued Examination (RCE) in compliance with 3	iled Notice of Appeal (with app		
(c) ☐ A reply was received on but it does not constinal rejection. See 37 CFR 1.85(a) and 1.111. (See			
(d) No reply has been received.			
Applicant's failure to timely pay the required issue fee from the mailing date of the Notice of Allowance (PTO)		le, within the statutory period of three mont	hs
(a) The issue fee and publication fee, if applicable, very many which is after the expiration of the statutor Allowance (PTOL-85).	was received on (with		
(b) The submitted fee of \$ is insufficient. A bala	nce of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if requi	ed by 37 CFR 1.18(d), is \$	
(c) The issue fee and publication fee, if applicable, has	s not been received.		
 Applicant's failure to timely file corrected drawings as r Allowability (PTO-37). 	equired by, and within the thre	e-month period set in, the Notice of	
 (a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply. 	(with a Certificate of Maili	ng or Transmission dated), which is	
(b) No corrected drawings have been received.		,	
The letter of express abandonment which is signed by the applicants.	the attorney or agent of recor	d, the assignee of the entire interest, or all o	of
 The letter of express abandonment which is signed by 1.34(a)) upon the filing of a continuing application. 	an attorney or agent (acting i	n a representative capacity under 37 CFR	
 The decision by the Board of Patent Appeals and Inter of the decision has expired and there are no allowed of 		nd because the period for seeking court rev	iew
7. The reason(s) below:			
	SUPE	CHRISTINA JOHNSON RVISORY PATENT EXAMINER	
		·	
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to with	hdraw the holding of abandonmen	t under 37 CFR 1.181, should be promptly filed to	0

minimize any negative effects on patent term.
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PTOL-1432 (Rev. 04-01)